



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 5644

SERIAL NUMBER 10/606,402	FILING DATE 06/25/2003  RULE	CLASS 408	GROUP ART UNIT 3722	ATTORNEY DOCKET NO. BING-1-1006
-----------------------------	---------------------------------------	--------------	------------------------	---------------------------------------

APPLICANTS

James N. Buttrick JR., Seattle, WA;

\*\* CONTINUING DATA \*\*\*\*\* N/A *[Signature]*

\*\* FOREIGN APPLICATIONS \*\*\*\*\* N/A *[Signature]*

IF REQUIRED, FOREIGN FILING LICENSE GRANTED  
 \*\* 09/17/2003

Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no	STATE OR COUNTRY WA	SHEETS DRAWING 3	TOTAL CLAIMS 26	INDEPENDENT CLAIMS 3
35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance	EXAMINER'S SIGNATURE <i>[Signature]</i>	INITIALS <i>[Initials]</i>		
Verified and Acknowledged				

ADDRESS  
 25315  
 BLACK LOWE & GRAHAM, PLLC  
 701 FIFTH AVENUE  
 SUITE 4800  
 SEATTLE, WA  
 98104

TITLE  
 Apparatus and methods for servo-controlled manufacturing operations

FILING FEE  RECEIVED 858	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____
-----------------------------------	---	--